### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

R. SCHNEIDER

Application No.: To Be Assigned

Filing Date: June 10, 2005

International Appln.: PCT/EP2003/010617

International Filing: September 24, 2004

For: OPTICAL SENSOR FOR DETERMINING THE CONCENTRATION OF DYES AND/OR PARTICLES IN LIQUID OR GASEOUS MEDIA AND METHOD

FOR OPERATING THE SAME

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket No.: 37934-217269

Customer No:

26694
PATENT TRADEMARK OFFICE

#### INFORMATION DISCLOSURE STATEMENT

Mail Stop: Patent Applications

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with the duty of disclosure under 37 C.F.R. § 1.56, the Applicants submit the documents listed on the attached Form PTO/SB/08A and which were cited in a Search Report (copy attached) from the corresponding International Application No. PCT/EP2003/010617, and references cited in an Office Action from corresponding German Application No. 102 57 716.1.

0/538752

# JC06 Rec'd PCT/PTO 10 JUN 2005

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

No fee is due for the filing of this Information Disclosure Statement. However, if any fee is required, please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: June 10, 2005

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1 Sheet

Complete if Known					
Application Number	To Be 4 s 1 n d 5 7 8 7 5 2				
Filing Date	June 10, 2005				
First Named Inventor	R. SCHNEIDER				
Group Art Unit	To Be Assigned				
Examiner Name	To Be Assigned				
Attorney Docket Number	37934-217269				

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Releva		
		Number Kind Code <sup>2</sup> (if known)	of Cited Document		Passages or Relevant Figures Appear		
	1	5,772,589	BERNREUTER	6/30/1998			
	2	5,712,710	KARAKUS et al.	1/27/1998			
	3	5,402,242	NAKANO	3/28/1995			
	4	5,287,168	POUCHER et al.	2/15/1994			
	5	5,230,863	SALPETER	7/27/1993			
	6	5,009,064	GROB et al.	4/23/1991			
	7	4,699,509	KAMIYA et al.	10/13/1987			
	8	3,892,485	MERRITT et al.	7/01/1975			
	9	3,890,510	STURM	6/17/1975			
	10	3,850,529	BRUGGER	11/26/1974			
	11	3,319,514	MCALLISTER, Jr.	5/16/1967			
	<b> </b>						

				FOREIG	N PATENT DOCUMEN	TS	_	
Examiner Initials*		Foreign Patent Document				Date of	Danie Calumna Linea	
	Cite No. <sup>1</sup>	Office <sup>3</sup>	Milmher	ind Code <sup>5</sup> if known)	Name of Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
	12	WO	99/36772		VICKERS INC.	7/22/1999		
	13	DE	196 29 342	C2	EPSa ELEKTRONIK	2/09/1999		
	14	DE	41 30 931	C2	HOEFT	5/19/1994		
	15	DE	690 28 312	T2	AKZO NOBEL	1/16/1997		
	16	DE	42 34 466	A1	HENKEL KGaA	4/14/1994		
	17	DE	30 32 150	A1	SCHLUSSAL	1/4/1982		
	18	EP	0 206 433	A2	DOW CHEMICAL	6/24/1986		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
<del>-</del>	19	PATENT ABSTRACTS OF JAPAN, Vol. 0133, No. 58, August 10, 1989 & JP 1 119741 A (NIPPON SOKEN INC.), May 11, 1989.					
	20 PATENT ABSTRACTS OF JAPAN, Vol. 0121, No. 00, april 2, 1988 & JP 62 232540 A (NIPPON KOKAN KK) Octob 13, 1987.						
	21	SENSEAIR: "Theory of Calibration for SenseAir IR Gas Sensors", TECHNICAL NOTE TN-010, July 2000, pps. 1-3.					
Examiner Signature		Date Considered					